	Application No.	Applicant(s)
Notice of Allowability		
	10/789,973 Examiner	AGNEW ET AL.
	LAGIIIIIei	Art Offit
	Vicky A. Johnson	3682
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate community in the community in the community is application in the community is application in the community is application.	his application. If not included it is application. If not included it.
1. This communication is responsive to the amendment filed	<i>July <u>5, 2007</u>.</i>	
2. The allowed claim(s) is/are <u>1-20</u> .		
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority uner a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>		<b>(f)</b> .
<ol><li>Certified copies of the priority documents have</li></ol>	e been received in Application	No
3. Copies of the certified copies of the priority do	cuments have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:	4.4	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a IENT of this application.	reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMes reason(s) why the oath or c	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
5. CORRECTED DRAWINGS ( as "replacement sheets") mus	st be submitted.	•
(a) $\square$ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	s Amendment / Comment or in	n the Office action of
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the he header according to 37 CFR	drawings in the front (not the back) of 1.121(d).
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
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Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	E   Notice of Info	wood Detaut Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sun	rmal Patent Application
	Paper No./M	ail Date
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🗌 Examiner's A	mendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's S	tatement of Reasons for Allowance
-	9. 🗌 Other	
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## Allowable Subject Matter

- 1. Claims 1-20 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: There is no teaching or suggestion in the prior art of the claimed combination having a beam interposed between the pedal, arm and the input rod for transmitting an output force from the pedal arm to the input rod, the beam pivotally connected to the pedal arm and rotatable relative thereto; a cam defining a cam profile, the beam contacting the cam and following the cam profile as the pedal arm swings relative to the vehicle, the cam profile shaped to adjust the position of the beam to modify the ratio of the output force to the input force of the brake mechanism; re claim 11, a pedal arm pivotally connected to the vehicle, the pedal arm receiving an input force from an operator of the vehicle that is transmitted to the input rod as an output force for braking the motor vehicle; a beam pivotally connected to the pedal arm at a first point along the beam, the beam connected to the input rod at a second point along the beam, the beam transmitting the output force from the pedal arm to the Input rod; a cam having a surface defining a cam profile; the beam contacting the cam at a third point along the beam and following the cam profile, the beam pivoting relative to the pedal arm as the beam follows the Cam profile to adjust the ratio of the output force to the input force of the brake mechanism.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vicky A. Johnson whose telephone number is (571) 272-7106. The examiner can normally be reached on Monday-Friday (7:00a-3:30p).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571) 272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Vicky A. Johnson Primary Examiner

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